



UNITED STATES PATENT AND TRADEMARK OFFICE

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UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 10/086,505 | 02/28/2002 | Rama R. Goruganthu | AMDA.521PA |

Crawford PLLC
Suite 390
1270 Northland Drive
St. Paul, MN 55120



CONFIRMATION NO. 2145

FORMALITIES LETTER



OC00000007717576

Date Mailed: 03/26/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$264.
 - \$180 for 10 total claims over 20.
 - \$84 for 1 independent claims over 3 .
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1134.

*A copy of this notice **MUST** be returned with the reply.*

Margaret
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

10/086,505 (10/086,505) (10/086,505)

01 FD:101 140.00 00
02 FD:103 130.00 00
03 FD:102 84.00 00
04 FD:105 130.00 00

TT4651



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Rama R. GORUGANTHU et al.
Docket: AMDA.521PA
Title: CIRCUIT ANALYSIS USING ELECTRIC
FIELD-INDUCED EFFECTS

CERTIFICATE UNDER 37 CFR 1.10

Express Mail' mailing label number: EV 051869674 US

Date of Deposit: February 28, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

By: 
Name: Kelly S. Waltigney

BOX PATENT APPLICATION
U.S. Patent and Trademark Office
Washington, D.C. 20231-9999

EV051869674US

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet containing Certificate under 37 CFR 1.10.
- ☒ Patent Application: Pages Numbered 1-21, with 1pg. Abstract; 30 claims.
- ☒ 4 sheets of informal drawings, having Figures 1-4.
- ☒ An executed Declaration
- ☒ **Non-Publication Request and Certification under 35 U.S.C. 122(b)(2)(B)(i).**
- ☒ Assignment of the invention to Advanced Micro Devices, Inc. recordation Form Cover Sheet
- ☒ ~~Please charge~~ **Deposit Account No. 01-0365 (TT4651) in the amount of \$1,088.00**
in **payment** of the Filing Fee and \$40.00 in payment of the assignment recordation.
- ☒ Please charge/credit Deposit Account No. 01-0365 (TT4651) for any
deficiencies/overpayments.
- ☒ 2 Return Postcards

The fees are calculated as follows:

Assignment Recordation Fee = \$40.00

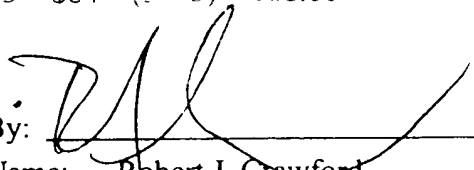
Basic Filing Fee = \$740.00

Fee for total number of claims in excess of 20 = $\$18 * (30-20) = 180.00$

Fee for total number of independent claims in excess of 3 = $\$84 * (5 - 3) = 168.00$

Total filing fee due = \$1,088.00

CRAWFORD PLLC
1270 Northland Drive, Suite 390
St. Paul, MN 55120
(651) 686-6633

By: 
Name: Robert J. Crawford
Reg. No.: 32,122



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PATENT MP/4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Goruganthu et al. Examiner: Unassigned
Serial No.: 10/086,505 Group Art Unit: 2811
Filed: February 28, 2002 Docket No.: AMDA.521PA
Title: CIRCUIT ANALYSIS USING ELECTRIC FIELD-INDUCED EFFECTS

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on April 22, 2002.
By: Kelly Walther
Kelly Walther

COMMUNICATION

BOX MISSING PARTS
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Notice to File Missing Parts of Application, mailed March 26, 2002, Applicant respectfully traverses because authority to charge the below-referenced Deposit Account was provided as part of the filing transmittal sheet (copy attached). If, however, the referenced account had insufficient funds, Applicant hereby submits the following: 1) a copy of the Notice to File Missing Parts; with authority to 2) charge Deposit Account No. 01-0365 (TT4651) in the amount of \$1134.00 for the filing and missing parts fees.

Please charge/credit Deposit Account No. 01-0365 (TT4651) for any credits or deficiencies herein. Should there be any questions that could be resolved over the phone, please call me at the number below.

Respectfully submitted,

CRAWFORD PLLC
1270 Northland Drive
Suite 390
St. Paul, MN 55120
(651) 686-6633

By: [Signature]
Robert J. Crawford
Reg. No. 32,122